

IN THE CLAIMS

Please amend the claims as follows.

1-18. (Cancelled)

19. (Currently Amended) A computer-implemented method for providing metered capacity of at least one temporary resource on demand in a computer system that includes a plurality of logical partitions, the method comprising the steps of:

receiving an enablement code from a user of the computer system, wherein the enablement code includes a specified resource-time;

determining whether the enablement code is valid;

if after determining the enablement code is valid, performing the steps of:

enabling the at least one resource for metered operation by a selected logical partition;

determining whether the enabled resource is shared by the selected logical partition and at least one other logical partition, and if so, metering actual usage of the at least one resource by the selected logical partition above a predetermined non-zero threshold that specifies allowable usage of the at least one resource by the selected logical partition; and

billing for the actual usage of the at least one resource by the selected logical partition above the predetermined non-zero threshold.

20. (Original) The method of claim 19 wherein the step of billing for the actual usage comprises the step of generating a bill for metered resource-time that represents actual use of the at least one resource.

21. (Original) The method of claim 19 wherein the step of billing for the actual usage comprises the step of deducting metered resource-time from a prepaid resource-time.

22. (Cancelled)

23. (Original) The method of claim 19 further comprising the step of disabling the at least one resource when the metered actual usage of the at least one resource exceeds a specified resource-time.

24-44. (Cancelled)

45. (Currently Amended) A computer-implemented method for providing metered capacity of at least one temporary resource on demand in a computer system that includes a plurality of logical partitions, the method comprising the steps of:

requesting an enablement code from a resource provider for the computer system;

receiving the enablement code from the resource provider, wherein the enablement code includes a specified resource-time for a selected resource;

enabling the selected resource for use;

ifwhen the selected resource is dedicated to one of the plurality of logical partitions,
performing the steps of:

starting a meter timer;

using the selected resource until a time to bill occurs;

sending a record of metered usage to the resource provider based on value of the
meter timer; and

the resource provider sending a bill for the metered usage of the selected resource
to a customer;

ifwhen the selected resource is not dedicated to one of the plurality of logical partitions
and is shared between first and second logical partitions, performing the steps of:

the first logical partition using the selected resource without charge until the
metered use of the selected resource by the first logical partition exceeds a first
predetermined non-zero threshold that specifies allowable usage of the selected resource
by the first logical partition;

metering use of the selected resource by the first logical partition that exceeds the
first predetermined non-zero threshold until a time to bill occurs;

sending a record of metered usage of the selected resource by the first logical partition that exceeds the first predetermined non-zero threshold to the resource provider;

the resource provider sending a bill for the metered usage of the selected resource that exceeds the first predetermined non-zero threshold to the customer;

the second logical partition using the selected resource without charge until the metered use of the selected resource by the second logical partition exceeds a second predetermined non-zero threshold that specifies allowable usage of the selected resource by the second logical partition;

metering use of the selected resource by the second logical partition that exceeds the second predetermined non-zero threshold until a time to bill occurs;

sending a record of metered usage of the selected resource by the second logical partition that exceeds the second predetermined non-zero threshold to the resource provider; and

the resource provider sending a bill for the metered usage of the selected resource that exceeds the second predetermined non-zero threshold to the customer.

Please add the following new claim.

46. (New) A computer-implemented method for providing metered capacity of at least one temporary resource on demand in a computer system that includes a plurality of logical partitions, the method comprising the steps of:

prepaying for a specified resource time;

requesting an enablement code from a resource provider for the computer system;

receiving the enablement code from the resource provider, wherein the enablement code includes the specified resource-time for a selected resource;

enabling the selected resource for use;

when the selected resource is dedicated to one of the plurality of logical partitions, performing the steps of:

starting a meter timer;

using the selected resource while the metered use is less than the prepaid specified resource time; and

- when the metered use is no longer less than the prepaid specified resource time, disabling the selected resource;
- when the selected resource is not dedicated to one of the plurality of logical partitions and is shared between first and second logical partitions, performing the steps of:
 - the first logical partition using the selected resource without charge until the metered use of the selected resource by the first logical partition exceeds a first predetermined non-zero threshold that specifies allowable usage of the selected resource by the first logical partition;
 - metering use of the selected resource by the first logical partition that exceeds the first predetermined non-zero threshold while the metered use is less than the specified allowable usage of the selected resource by the first logical partition; and
 - when the metered use is no longer less than the specified allowable usage of the selected resource by the first logical partition, disabling the selected resource for the first logical partition;
 - the second logical partition using the selected resource without charge until the metered use of the selected resource by the second logical partition exceeds a second predetermined non-zero threshold that specifies allowable usage of the selected resource by the second logical partition;
 - metering use of the selected resource by the second logical partition that exceeds the second predetermined non-zero threshold while the metered use is less than the specified allowable usage of the selected resource by the second logical partition; and
 - when the metered use is no longer less than the specified allowable usage of the selected resource by the second logical partition, disabling the selected resource for the second logical partition.